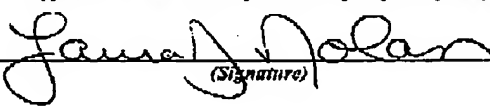
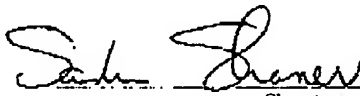



AUG 19 2005

CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)			Docket No.
Applicant(s): Jae-Hoon LEE et al			YPL-0061
Application No. 10/658,169	Filing Date 09/09/2003	Examiner Jeff William Natalini	Group Art Unit 2858
Invention: METHOD FOR DETECTING PCR PRODUCT USING ELECTRICAL SIGNAL			
<p>I hereby certify that this <u>Amendment Trans. (1 pg), Amendment (8 pgs)</u> (Identify type of correspondence) is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>571-273-8300</u>) on <u>August 19, 2005</u> (Date)</p> <p style="text-align: right;"><u>Laura J. Nolan</u> (Typed or Printed Name of Person Signing Certificate)  (Signature)</p> <p style="text-align: center;">Note: Each paper must have its own certificate of mailing.</p>			

AMENDMENT TRANSMITTAL LETTER (Large Entity)					Docket No. YPL-0061	
Applicant(s): Jae-Hoon LEE et al						
Application No. 10/658,169	Filing Date 09/09/2003	Examiner Jeff William Natalini	Customer No. 23413	Group Art Unit 2858	Confirmation No. 3342	
Invention: METHOD FOR DETECTING PCR PRODUCT USING ELECTRICAL SIGNAL						
<u>COMMISSIONER FOR PATENTS:</u>						
Transmitted herewith is an amendment in the above-identified application.						
The fee has been calculated and is transmitted as shown below.						
CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	11 -	20 =	0	x \$50.00	\$0.00	
INDEP. CLAIMS	1 -	3 =	0	x \$200.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00	
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 06-1130 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.						
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
 Signature			Dated: August 19, 2005			
Sandra L. Shaner Reg. No. 47,934 (860) 286-2929			<div style="border: 1px solid black; padding: 5px;"> <p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on</p> <p style="text-align: center;"><u>August 19, 2005</u></p> <p style="text-align: center;">(Date)</p> <p style="text-align: center;">  Signature of Person Mailing Correspondence </p> <p style="text-align: center;"> Laura J. Nolan (via facsimile) Typed or Printed Name of Person Mailing Correspondence </p> </div>			
cc:						

YPL-0061

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AUG 19 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Jae-Hoon LEE, et al.) Confirmation No.: 3342
) Group Art Unit: 2858
Serial No.:	10/658,169)
)
Filed:	09/09/2003)
) Examiner:
For:	METHOD FOR DETECTING PCR PRODUCT) Natalini, Jeff William
	USING ELECTRICAL SIGNAL)

VIA FACSIMILE: (571) 273-8300
Assistant Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

In response to the office action mailed June 21, 2005, Applicants request reconsideration in view of the following amendment and remarks for entry in the above-identified application.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 4 of this paper.